GAZELLE°

Mini Contactless IR Thermometer

G9400 Series - G9403

Measure temperature safely and accurately from a distance with GAZELLE infrared thermometers. The GAZELLE G9403 Mini IR Thermometer is a user-friendly, compact thermometer featuring a 6:1 distance to spot ratio and a precise single laser for accurate and repeatable measurements. With its rugged build enough to take a one-metre drop, it is best used to perform non-contact temperature measurements on transformers, motors, pumps, panels, breakers, compressors, ducts, and vents. The single laser helps the user pinpoint the target for more accurate readings, making it easier to measure temperatures in hard-to-reach areas.







- Single-laser targeting
- Big LCD display with bright white backlight for a clear view of measurement
- 1m drop tested
- Max/Min/Avg modes
- Lock measurement
- Data hold; auto power off

Standard Accessories
Operating Manual
1.5V AAA - 3pcs

°C/°F selections

Specifications		Range		Best Accuracy
Measurement Range (°C)		-35~300°C		\geq 0°C: ±2.0°C or ±2% of reading, whichever is greater
		(-31°F~572°F)		<0°C: ±(2.0°C+0.1°C/°C)
Temperature Coefficient		0.1°C/°	$0.1^{\circ}C/^{\circ}C$ ($0.1^{\circ}F/^{\circ}F$) or $\pm 0.1\%$ of reading, take the higher value	
Repeatability		±1.(1.0°C (2.0°F) or $\pm 1.0\%$ of reading, Whichever is higher	
Features				
Optical resolution			6:1	
Emissivity			0.95	
Response time			250ms	
Spectral response			8um ~ 14um	
Data hold				
Unit conversion (□/□)				
Max/Min/Avg				
Lock measurement				
Backlight			\checkmark	
Laser		\checkmark		
Operating temperature			0°C~ 50°C (32°F~ 104°F)	
Storage temperature			-20°C~ 60°C (-4°F~ 140°F)	
Relative humidity			<90%RH (non-condensing)	
Drop test			1m	
Power			3x AAA Batteries	



Scan for video